

Title (en)
SPRAY DRIED ERYTHROPOIETIN

Title (de)
SPRÜHGETROCKNETES ERYTHROPOIETIN

Title (fr)
ERYTHROPOIETINE SECHEE PAR PULVERISATION

Publication
EP 0805822 A1 19971112 (EN)

Application
EP 95943452 A 19951215

Priority
• US 9516416 W 19951215
• US 35794794 A 19941216

Abstract (en)
[origin: WO9618647A1] The present invention provides a method for preparing stable, spray dried rhEPO and the rhEPO powder produced thereby.

IPC 1-7
C07K 14/505

IPC 8 full level
A61K 9/14 (2006.01); **A61K 38/18** (2006.01); **A61K 38/22** (2006.01); **C07K 1/14** (2006.01); **C07K 14/505** (2006.01)

CPC (source: EP US)
A61K 38/1816 (2013.01 - EP US)

Citation (search report)
See references of WO 9618647A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9618647 A1 19960620; AT E265468 T1 20040515; AU 4471396 A 19960703; AU 697287 B2 19981001; CA 2207615 A1 19960620; CA 2207615 C 20101214; CN 1117762 C 20030813; CN 1175261 A 19980304; DE 69532970 D1 20040603; DE 69532970 T2 20050609; DE 69532970 T3 20120209; DK 0805822 T3 20040816; DK 0805822 T4 20110711; EP 0805822 A1 19971112; EP 0805822 B1 20040428; EP 0805822 B2 20110615; ES 2219672 T3 20041201; ES 2219672 T5 20110926; FI 119723 B 20090227; FI 972557 A0 19970616; FI 972557 A 19970814; HU 222370 B1 20030628; HU T77811 A 19980828; IL 116085 A0 19960131; IL 116085 A 19991231; JP 4039686 B2 20080130; JP H10511087 A 19981027; MX 9704504 A 19980630; NO 319895 B1 20050926; NO 972725 D0 19970613; NO 972725 L 19970806; NZ 298981 A 19991129; PT 805822 E 20040831; TW 425287 B 20010311; US 6001800 A 19991214; US 6235710 B1 20010522; ZA 9510708 B 19970617

DOCDB simple family (application)
US 9516416 W 19951215; AT 95943452 T 19951215; AU 4471396 A 19951215; CA 2207615 A 19951215; CN 95197638 A 19951215; DE 69532970 T 19951215; DK 95943452 T 19951215; EP 95943452 A 19951215; ES 95943452 T 19951215; FI 972557 A 19970616; HU 9800996 A 19951215; IL 11608595 A 19951121; JP 51929496 A 19951215; MX 9704504 A 19970616; NO 972725 A 19970613; NZ 29898195 A 19951215; PT 95943452 T 19951215; TW 85106816 A 19960606; US 41572699 A 19991012; US 89402398 A 19980515; ZA 9510708 A 19951215